# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 11 Aug 2023 until 23:59 on Saturday 12 Aug 2023

Forecast Issued on Friday 11 Aug 2023 at 02:06 by Met Office Aberdeen

**Confidence:** High for change to unsettled conditions, lower for detail of rainfall.

**Headline for Friday 11 Aug 2023:** Rain clearing to sunshine and scattered showers.

**Mountain weather hazards on Friday 11 Aug 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Mist | Sunny intervals | Sunny intervals | Light rain showers | Sunny intervals | Cloudy |
| Precipitation probability | | | | | |
| 60% | 30% | 30% | 30% | 30% | 30% |

**Forecast for Friday 11 Aug 2023**

**Weather:** Becoming increasingly cloudy from the south with heavy showers, followed by a band of rain through the early hours. This will be heavy initially but easing by morning. Rain clearing the north during the first part of the morning with prolonged sunshine behind. A few showers developing into the afternoon, more frequent into the evening.

**Chance of cloud-free hill tops above 800m:** Generally 80% but decreasing to 40% on the rain band.

**Low Cloud and visibility:** Broken low cloud, base 500-700m, in association with early morning rain. Visibility generally good but reducing to moderate or poor in heavy rain, temporary reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 11 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 30/35 S | 22/28 SW | 25/32 SW | 25/32 SW | 23/30 SW | 29/37 S | 26/32 S |
| **900** | 20/25 S | 18/24 SW | 20/27 SW | 20/27 SW | 18/25 SW | 20/28 S | 18/24 S |
| **600** | 14/23 S | 13/22 SW | 13/23 SW | 14/24 SW | 13/23 SW | 15/26 S | 8/17 S |
| **300** | 5/14 S | 10/20 SW | 11/21 SW | 10/21 SW | 10/19 SW | 6/15 SW | 4/8 SE |
| **Glen** | 4/15 S | 10/20 SW | 12/23 SW | 12/23 SW | 9/17 SW | 5/14 SW | 4/9 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 11/7 | 9/5 | 10/6 | 11/7 | 9/5 | 8/3 | 8/3 |
| **900** | 13/9 | 12/8 | 12/9 | 13/10 | 12/8 | 10/6 | 10/7 |
| **600** | 14/12 | 14/12 | 16/14 | 16/13 | 14/12 | 12/10 | 12/10 |
| **300** | 16/16 | 18/16 | 20/17 | 19/16 | 17/16 | 15/14 | 14/13 |
| **Glen** | 16/17 | 19/18 | 21/18 | 20/17 | 18/17 | 15/15 | 14/14 |
| **Freezing Level*** | 3000m | 2200m | 2300m | 2200m | 2300m | 2500m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add.

**Forecast for Saturday 12 Aug 2023**
**Weather:** Further heavy, showery rain expected Saturday morning, this turning to showers during the afternoon with bright or sunny interludes. Risk of thunder. Becoming mainly dry with clear spells into the evening.

**Maximum wind:** Southerly 15-20 mph gusting 30-35 mph during the morning.

**Chance of cloud-free hill tops above 800m:** 60-70%

**Low Cloud and visibility:** Scattered or broken low cloud, base 500-700m, mainly in association with rain during the morning but some lingering into the afternoon. Visibility reducing to moderate or poor in rain or showers.

**Temperature:** **Glens:** Plus 14 rising to plus 18 Celsius
**At 800m:** Plus 9 rising to plus 12 Celsius
**Freezing level:** Above summits

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